



The Cape Fear Area Rural Planning Organization exists to serve as the intergovernmental organization for local elected officials, the North Carolina Department of Transportation, and residents of Brunswick, Columbus and Pender Counties to work cooperatively to address transportation issues.

Rural Transportation Coordinating Committee (RTCC)
Meeting Agenda
November 1, 2017 • 10:00 AM
Brunswick Community College • Room 207 • Leland, NC

I. INTRODUCTORY BUSINESS

1. Call to Order
2. Introductions
3. Additions or corrections to the agenda
4. Approval of minutes: August 2, 2017 (attached).
5. Public Comment

II. REGULAR BUSINESS

6. **P5.0 Draft Local Input Methodology** – Staff requests a motion to recommend approval of the attached draft methodology for submittal to NCDOT for conditional approval.
7. **Bicycle and Pedestrian Planning Grant Resolution** – Staff requests a motion to recommend approval of the attached resolution supporting the Town of Topsail Beach application for an NCDOT Bicycle and Pedestrian Planning Grant.
8. **2018 Meeting Calendar** – Staff requests a motion to recommend approval of the attached draft meeting calendar.
9. **Call for Special Studies** – NCDOT annually solicits projects for study with FHWA State Planning & Research (SPR) funds. The local match for these studies has decreased from 20% to 5% for the Cape Fear RPO. Proposals are typically due to NCDOT in the spring. Staff requests RTCC members to identify any special studies that should be considered by January 15, 2018.
10. **RTCC Municipal Elections** – Several municipal appointments expire at the end of the calendar year. Staff request RTCC members review the attached roster and consider appropriate (re)appointments for the February meeting.

11. Reports/Updates

- Prioritization 5.0
- Cape Fear Regional Bicycle Plan
- Columbus Co. Comprehensive Transportation Plan (CTP)
- Brunswick Co. CTP
- NCDOT Division 3 (Brunswick & Pender)
- NCDOT Division 6 (Columbus)
- NCDOT Transportation Planning Branch (TPB)
- Wilmington Area MPO (WMPO)
- Grand Strand MPO (GSATS)

III. OTHER

12. Open discussion: General questions, comments, and other discussions

13. Future meetings: *February 7, 2018*
 April 4, 2018 (or May 2, 2018)
 June 6, 2018
 August 1, 2018
 October 3, 2018

14. Adjourn

Cape Fear RPO

Brunswick County ❖ Columbus County
Pender County

Rural Transportation Coordinating Committee August 2, 2017 Meeting Minutes **DRAFT**

Voting Members Present

Kyle Breuer, Pender County
Helen Bunch, Brunswick County
Karen Dunn, Burgaw
Harry Foley, Lake Waccamaw
Yvonne Hatcher, Brunswick Transit
Joy Jacobs, Columbus Co. Transportation
Robert Lewis, Whiteville
Alan Pytcher, NCDOT Division 3

Todd Rademacher, Surf City
Jeff Repp, Boiling Spring Lakes
Nazia Sarder, NCDOT TPB
Allen Serkin, Cape Fear RPO
Darius Sturdivant, NCDOT Division 6
Valeria Sutton, PAS-TRAN
Jake Vares, Oak Island

Others Present

Monterai Adams, Burgaw
Gary Brown, St. James
Trey Burke, Chadbourn
Mark Eatman, NCDOT TPB
Phil Geary, NCDOT TPB

Liamcy Hogan, NCDOT TPB
Thomas Lloyd, Southport
Jason Schronce, NCDOT Prioritization
Gideon Smith, Cape Fear COG

1. **Introduction and quorum** – Having reached a quorum, Mr. Serkin called the meeting to order at 10:04 AM. The attendees introduced themselves.
2. **Changes or additions to the agenda** – There were no changes or additions to the agenda.
3. **Approval of the minutes** – There were no changes to the minutes. *Mr. Repp made a motion to accept the minutes, Ms. Bunch seconded the motion. The motion carried.*
4. **Public Comment** – There was no comment from the public.
5. **Prioritization 5.0** – Mr. Pytcher and Mr. Sturdivant made a presentation on the Strategic Transportation Investment (STI) law, the Prioritization 5.0 process, and the State Transportation Improvement Program (STIP).
6. **Election of Vacant Municipal Seats** - Mr. Serkin explained that there is a vacant Columbus County municipal seat and vacant alternate municipal seats for Columbus and Pender counties. *Mr. Repp made a motion to have Mr. Lewis fill the vacancy for the Columbus*

municipal regular seat, Mr. Burke fill the Columbus municipal alternate seat, and Mr. Rose fill the Pender municipal alternate seat. Mr. Foley seconded the motion. The motion carried.

7. **P5.0 Alternate Criteria** – Mr. Serkin explained the default criteria and scoring procedures and the proposed alternate criteria for Region C and Division 6. The RTCC discussed the relative benefits of the Freight and Accessibility/ Connectivity criteria at the Regional Impact and Division Needs tiers and decided the Accessibility/Connectivity criterion may help Cape Fear RPO projects more relative to Raleigh and Durham projects than the Freight criterion. Mr. Serkin recommended that the resolution be amended to eliminate the references to Pender and Brunswick Counties. *Mr. Foley made a motion to recommend rejecting the alternate criteria in favor of the default criteria in Region C and accepting the alternate criteria in Division 6, Mr. Lewis seconded the motion. The motion carried.*
8. **P5.0 Project Modifications and Deletions** – Mr. Serkin mentioned that the deadline for project modifications and deletion was extended to August 25. Mr. Serkin discussed the proposed modifications to the project limits of several US 74 projects and the additional two project submittals that would result from the elimination of H090287-AB and H090287-AC. *Mr. Repp made a motion to recommend approval of the proposed modifications and deletions, Mr. Foley seconded the motion. The motion carried.*
9. **P5.0 New Project Submittals** – Mr. Serkin noted that the deadline for entering new projects for funding consideration in P5.0 is September 29, 2017. The Cape Fear RPO receives 19 project submittals per mode, plus two additional highway submittals due to the deletions recommended previously. Mr. Serkin presented the 6 proposed aviation projects and the 5 proposed bike/ped projects. Mr. Mr. Foley requested to add a 2.3-mile multi-use path from the bridge to the State Park parking lot in Lake Waccamaw. Mr. Lloyd requested to add the construction of sidewalks on N. Howe Street from 9th Street to 12th Street. Mr. Serkin presented the 2 proposed ferry projects and the 21 Highway projects. Mr. Serkin explained that two much needed Pender County projects were submitted as part of another project but needed to be separated. The RTCC agreed that H150508 be removed in favor of the NC 210/Watts Landing Road roundabout and that the US 17 Bus at NC 906 realignment and US 17 Bus at NC 906 upgrade to roundabout projects be combined as a single realignment with a roundabout, making room for the NC 210/NC 50/Belt Rd roundabout. Mr. Serkin presented the 4 proposed rail projects and recommended adding a project to extend the CSX rail line from Malmo to the International Logistics Park at the Brunswick/Columbus line. Ms. Sutton asked to split T130079 be modified to include 2 expansion vehicles. *Mr. Breuer made a motion to recommend approval of the new project submittals as amended, Ms. Bunch seconded the motion. The motion carried.*
10. **Ferry Toll Rate Increase** – Mr. Serkin stated that the RTAC has supported the toll rate increase at the Southport-Ft. Fisher ferry twice in the recent past. Mr. Serkin discussed Resolution 17-05, which was requested by NCDOT to accompany an upcoming request to the Board of Transportation. Mr. Serkin explained how increasing the ferry toll rate would expedite the ability to purchase a needed expansion or replacement vessel in coming years. *Mr. Foley made a motion to recommend approval of the resolution, Mr. Breuer seconded the motion. The motion carried.*

11. **Reports/Updates** – Mr. Serkin gave an update on Prioritization 5.0, the Cape Fear Regional Bicycle Plan, the Columbus County CTP, and the upcoming Brunswick County CTP. Mr. Pytcher gave the Division 3 update and Mr. Sturdivant gave the Division 6 update. Ms. Sarder gave the NCDOT TPB update. There were no updates from the WMPO or Grand Strand MPO.

12. **Adjournment** – There being no further discussion, the meeting was adjourned at 11:40 AM. *Mr. Repp made a motion to adjourn, Ms. Bunch seconded the motion. The motion carried.*

Minutes prepared by Gideon Smith on August 8, 2017.

Cape Fear RPO

P5.0 Local Input Prioritization Methodology

NCDOT approval ____/____/201__

CFRPO RTAC approval ____/____/201__

The Cape Fear RPO (CFRPO) is required by state law to develop a local input methodology for prioritizing all transportation projects (aviation, bicycle and pedestrian, ferry, highway, public transportation, and rail) within the RPO boundary that compete for state and federal funding, and to submit the methodology to the NC Dept. of Transportation for approval. This Local Input Prioritization Methodology applies within the Cape Fear RPO planning boundary, which includes the counties of Brunswick (partial), Columbus, and Pender (partial).

The RPO has developed this prioritization methodology in an effort to satisfy the quantitative, data-driven requirements of the STI legislation while protecting the discretion of local officials by incorporating subjective, qualitative local input where possible.

This process is intended to be open and transparent. As such, all meetings of the RTCC and RTAC are open to the public and public participation will be solicited in accordance with the RPO's adopted Public Participation Plan. In addition, relevant documents will be posted at the RPO's website at <http://www.capefearrpo.org>. Relevant documents include, but are not limited to, this draft/final methodology and preliminary and final point assignments. Additionally, instructions for submitting public comments will be provided on the RPO website. Comments will be collected by RPO staff and distributed to the RTCC and RTAC as part of their normal meeting materials.

CFRPO Prioritization Process and Timeline

The prioritization process adopted by the RTAC and approved by NCDOT will not be modified without adequate notice and opportunity for public comment. However, the timeline is subject to change for a variety of reasons, many of which are beyond the control of the RPO. Any change to the timeline will be updated in this document, which will be available on the RPO website; however modification to the timeline will not require public notice or comment, nor adoption by the RTAC, nor approval by NCDOT.

1. Draft prioritization methodology will be developed by RPO staff with optional consultation with a subcommittee of RTCC members. [Fall 2017]
2. Draft prioritization methodology will be submitted to the RTCC for recommendation and to the RTAC for preliminary approval. [November 2017]

3. Approved preliminary prioritization methodology will be submitted to NCDOT for conditional approval. [November 2017]
4. Conditionally approved methodology will be recommended for final approval by the RTCC and approved by the RTAC. Approved methodology will be posted to the RPO website once approved by NCDOT and the RTAC. [February 2018]
5. Staff will determine whether any projects were funded at the Statewide Mobility tier. Projects funded at the Statewide Mobility tier will not be considered for prioritization at the Regional Impact tier. Statewide Mobility projects not funded at the Statewide Mobility tier will be eligible for points at the Regional Impact tier. [April 2018]
6. RPO staff will review the Regional Impact quantitative **SPOT SCORE** received for each qualifying project in the RPO area relative to other qualifying projects in the project's region to determine the most viable regional-tier projects in the RPO boundary. [April/May 2018]
7. RPO staff will determine **PROJECT DEVELOPMENT** points for all projects eligible to compete at the Regional Impacts tier. [April/May 2018]
8. RPO staff will discuss projects competing at the Regional Impact tier with the RTCC representative from each RPO county. Each county's RTCC representative will be responsible for assigning a **COUNTY PRIORITY** to each project within the county competing at the Regional Impact tier according to the Project Scoring Criteria below [April/May 2018].
9. RPO staff will discuss projects competing at the Regional Impact tier with the NCDOT Division Engineer(s) and/or Division Planning Engineer(s) for each project to gauge Division priority and ensure mutual high priorities are prioritized appropriately. Division Engineers will assign a **DIVISION PRIORITY** to each project competing at the Regional Impact tier according to the Project Scoring Criteria below. [April-May 2018]
10. RPO staff will generate preliminary Regional Impact project scores and point assignments according to the Scoring Criteria. Results will be posted to the CFRPO website. [May 2018]
11. RPO staff will discuss project point sharing with staff of other MPO/RPOs. Any project that crosses the RPO boundary will be eligible for local input points in excess of the percentage of the project within the RPO boundary, up to 100 points, if the adjacent MPO/RPO provides less than their full share of points. Any project entirely beyond the RPO boundary will be eligible for up to 100 local input points if the project has benefits to a primary route between the RPO area and major destinations outside of the RPO area. The Cape Fear RPO will endeavor to assign points shared by adjacent MPO/RPOs for projects crossing the RPO boundary that would otherwise not receive Cape Fear RPO points according to the Project Scoring Criteria. If points sharing is approved, both

the Cape Fear RPO and the adjacent MPO/RPO must agree to the amount of points donated and provide this arrangement in writing to NCDOT's Office of Prioritization. [May-June 2018]

12. RTCC will recommend and RTAC will make final Regional Impact point assignments at their June meetings. RTCC and RTAC meetings are public meetings where public comment will specifically be sought on the preliminary scores. The RTAC is free to modify final point assignments to provide local oversight to the data-driven process, to compensate for any peculiar scores where the prioritization methodology fails to operate as expected, and to ensure appropriate projects at the relevant tier. Any variation in point assignments from the preliminary point assignments must have justifications documented in the meeting minutes. Anticipated justifications include: project cost, point sharing arrangements, estimated points required for funding, geographic equity, modal distribution, new information, methodology failures, potential reconsideration of the limits of a programmed project, and public comment. [June 2018]
13. Final Regional Impact tier point assignments will be entered into SPOT On!ine and posted to the CFRPO website. [June 2018]
14. Staff will determine whether any projects are likely to be funded at the Regional Impact tier and whether any projects were actually funded at the Regional Impact tier. Projects funded at the Regional Impact tier will not be considered for prioritization at the Division Needs tier. Statewide Mobility and Regional Impact projects not funded at Regional Impact tier will be eligible for points at the Division Needs tier. [August September 2018]
15. RPO staff will review the Division Needs quantitative **SPOT SCORE** received for each qualifying project in the RPO area relative to other qualifying projects in the project's division to determine the most viable Division Needs tier projects in the RPO boundary. [August - September 2018]
16. RPO staff will determine **PROJECT DEVELOPMENT** points for all Division Needs tier projects. [August - September 2018]
17. RPO staff will discuss projects competing at the Division Needs tier with the RTCC representative from each RPO county. Each county's RTCC representative will be responsible for assigning a **COUNTY PRIORITY** to each project within the county competing at the Division Needs tier according to the Project Scoring Criteria below [August-September 2018].
18. RPO staff will discuss projects competing at the Division Needs tier with the NCDOT Division Engineer(s) and/or Division Planning Engineer(s) for each project to gauge Division priority and ensure mutual high priorities are prioritized appropriately.

Division Engineers will assign a **DIVISION PRIORITY** to each project competing at the Division Needs tier according to the Project Scoring Criteria below. [August - September 2018]

19. RPO staff will generate preliminary Division Needs project scores and point assignments according to the Scoring Criteria. Results will be posted to the CFRPO website. [September 2018]
20. RPO staff will discuss with staff of adjacent MPO/RPOs projects competing at the Division Needs tier that cross the RPO boundaries to discuss point sharing. Any project that crosses the RPO boundary will be eligible for local input points consistent with #11 above. [September 2018]
21. RTCC will recommend and RTAC will make final Division Needs point assignments at their October meetings, consistent with #12 above. [October 2018]
22. Final Division Needs point assignments will be entered into SPOT On!ine and posted to the CFRPO website. [October 2018]

CFRPO Project Scoring Criteria

The following scoring criteria will be used to generate a score for each CFRPO transportation project, regardless of mode. Each project will receive a score at the Regional Impact tier and/or Division Needs tier, where eligible.

1. **SPOT SCORE (QUANTITATIVE):** Projects require at least one quantitative criterion. The Cape Fear Area RPO believes that the quantitative SPOT score, calculated using either the default or alternative weights, is the best quantitative criterion to maximize the funding potential of the transportation projects in the RPO area. Projects that do not score well by the quantitative SPOT scores will have difficulty being competitive, so the local quantitative criteria is the project's quantitative SPOT score for the corresponding tier.
2. **DIVISION PRIORITY (QUALITATIVE):** Projects will not be competitive at the Regional or Division tier unless they have the support of the Division Engineer and rank well by the Division Engineer's scoring criteria. Division Engineers will assign each project a HIGH, MEDIUM, LOW, or NONE priority classification for each tier at which the project competes. Division Engineers should assign priority classifications such that projects are distributed with an approximately equal number of projects in each classification. Projects will be given 100, 50, 25, or 0 points according to their classification. Where projects are located in both Divisions 3 and 6, Division Priority points will be allocated based on the share of the project in each division.
3. **COUNTY PRIORITY (QUALITATIVE):** Projects should have local support. County RTCC representatives are expected to collaborate with other county staff, county elected

officials, staff and elected officials of municipalities within their boundaries, and other stakeholders representing county transportation modes or systems, as deemed appropriate by each county's RTCC representative, to develop county priorities. Each county RTCC representative will assign every project within the county a HIGH, MEDIUM, LOW, or NONE priority classification for each tier at which the project competes. County RTCC representatives should assign priority classifications such that projects are distributed with an approximately equal number of projects in each classification. Projects will be given 100, 75, 50, and 0 points according to their classification. If a project is prioritized by more than one CFRPO county, it will be assigned the average of the points received.

4. **PROJECT DEVELOPMENT (QUALITATIVE):** Projects that have had significant planning or development activities completed will be given supplemental points to distinguish them from projects that are simply conceptual. Points will be given cumulatively to projects for each of the following criteria as indicated for a maximum of 100 points: a feasibility study has been completed or a corridor plan or other project-specific plan has been adopted [10 pts.]; preliminary design or engineering has begun [10 pts.]; project was programmed in a prior STIP or otherwise was in the development/merger process [10 pts.]; right-of-way attainment has begun, was previously completed, or is otherwise not expected to be required [10 pts.]; project sibling is funded in the current STIP or has been completed [20 pts.]; project is programmed in the current STIP [40 pts.].
5. **CFRPO PROJECT SCORE:** Project scores will be calculated as follows:

RPO Regional Impact tier score

$$\begin{aligned} &= (0.55 \times \text{SPOT Score for tier}) + (0.15 \times \text{Division Priority Score for tier}) \\ &+ (0.15 \times \text{County Priority Score for tier}) + (0.15 \times \text{Project Development Points}) \end{aligned}$$

RPO Division Needs tier score

$$\begin{aligned} &= (0.25 \times \text{SPOT Score for tier}) + (0.25 \times \text{Division Priority Score for tier}) \\ &+ (0.25 \times \text{County Priority Score for tier}) + (0.25 \times \text{Project Development Points}) \end{aligned}$$

CFRPO Point Assignment

Preliminary points will be assigned as follows at both the Regional Impact and Division Needs tiers based on each project's CFRPO PROJECT SCORE, up to a total of 1300 points at each tier:

1. Top two scoring highway project in each RPO county will be eligible for 100 points each (600 points max).
2. Top three scoring non-highway projects will be eligible for 100 points each, regardless of non-highway mode or location (300 points max).
3. Remaining points cascade to next highest scoring projects, regardless of mode or locations, up to 100 points each.
4. Final point assignments may be modified by the RTAC in accordance with #12 of the CFRPO Prioritization Process.

APPROVED BY THE CAPE FEAR RPO TRANSPORTATION ADVISORY COMMITTEE ON
___/___/201__

Frank Williams, Chair

Allen Serkin, Secretary

**A RESOLUTION ENDORSING THE APPLICATION FOR
A NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
BICYCLE AND PEDESTRIAN PLANNING GRANT
BY THE TOWN OF TOPSAIL BEACH**

WHEREAS, the Rural Transportation Advisory Committee is the duly recognized transportation decision making body for the Cape Fear Rural Planning Organization (CFRPO), as authorized under NCGS §136-211; and

WHEREAS, the North Carolina Department of Transportation (NCDOT) has established a Bicycle and Pedestrian Planning Grant which provides funding to projects that will result in comprehensive local bicycle and pedestrian transportation plans; and

WHEREAS, the Town of Topsail Beach is applying for funding from the NCDOT for a bicycle and pedestrian plan; and

WHEREAS, the Rural Transportation Advisory Committee of the CFRPO feels it to be in its best interest to endorse said project;

NOW THEREFORE, BE IT RESOLVED that the Rural Transportation Advisory Committee of the Cape Fear Rural Planning Organization hereby endorses the planning grant application by the Town of Topsail Beach and if the grant is awarded, will offer to provide technical assistance for the duration of the planning process.

This resolution adopted this 11th day of November 2017.

BY:

Frank Williams, Chairperson

ATTEST:

Allen Serkin, Secretary

CAPE FEAR RPO
RURAL TRANSPORTATION COORDINATING COMMITTEE (RTCC)
VOTING MEMBERS, October 2017

SEAT (TERM)	NAME (ALTERNATE)	POSITION	MAILING ADDRESS	TELEPHONE	EMAIL
Brunswick County (alt.)	Helen Bunch (Marc Pagès)	Zoning Admin. (Land Planner)	PO Box 249 Bolivia, NC 28422	910-253-2035 910-253-2056	hbunch@brunscos.net mpages@brunscos.net
Brunswick Municipal 1 (2016-17)	Jake Vares	Town Planner	4601 E. Oak Island Drive Oak Island, NC 28465	910/201-8001	planner@ci.oak-island.nc.us
Brunswick Municipal 2 (2017-18)	Jeff Repp	Boiling Spring Lakes City Manager	9 East Boiling Spring Rd Southport, NC 28461	910-363-0025	jrepp@cityofbsl.org
Brunswick Municipal Alt. 1 (2016-17)	Thomas Lloyd	Southport Planner	1029 N. Howe Street Southport, NC 28461	910/457-7961	thomas_lloyd@southportnc.org
Brunswick Municipal Alt. 2 (2017-18)	Gary Brown	St. James Town Administrator	4140-A Southport-Supply Rd St. James, NC 28467	910-253-4730	gbrown@stjames.town
Columbus County (alt.)	Gary Lanier (Samantha Alsup)	ED/Planning Director	306 Jefferson St Whiteville, NC 28472	910-640-1795	glanier@columbusco.org salsup@columbusco.org
Columbus Municipal 1 (2016-17)	Robert Lewis	Whiteville Planning Director	26 Hill Plaza Whiteville, NC 28472	910-640-1380	rlewis@ci.whiteville.nc.us
Columbus Municipal 2 (2017-18)	Harry Foley	Lake Waccamaw Town Manager	PO Box 145 Lake Waccamaw, NC 28450	910-646-3700	lwtownmanager@embarqmail.com
Columbus Municipal Alt. (2017-18)	Trey Burke	Chadbourn Town Manager	602 Brown Street Chadbourn, NC 28341	910-654-4148	tburke@townofchadbourn.com
Pender County (alt.)	Pat O'Mahony (Kyle Breuer)	Long Range Planner (Planning Director)	PO Box 5 Burgaw, NC 28425	910-259-1202	pomahony@pendercountync.gov kbreuer@pendercountync.gov
Pender Municipal 1 (2016-17)	Todd Rademacher	Surf City Planning Director	PO Box 2475 Surf City, NC 28445	910-328-4131	todd@townofsurfcity.com
Pender Municipal 2 (2017-18)	Karen Dunn	Burgaw Planning Admin.	109 N Walker St Burgaw, NC 28425	910-663-3451	planning@townofburgaw.com
Pender Municipal Alt. (2017-2018)	Michael Rose	Topsail Beach Town Manager	820 S Anderson Blvd Topsail Beach, NC 28445	910-328-5841	townmanager@topsailbeach.org
Cape Fear RPO	Allen Serkin (Chris May)	Planning Director (Executive Director)	1480 Harbour Dr Wilmington, NC 28401	910-395-4553	aserkin@capefearecog.org cmay@capefearecog.org
Cape Fear COG	Chris May (Wes MacLeod)	Exec. Director (Sr. Planner)	1480 Harbour Dr Wilmington, NC 28401	910-395-4553	cmay@capefearecog.org wmacleod@capefearecog.org
NCDOT Division 3	Alan Pytcher (Karen Collette)	Div. Plan. Engineer (Div. Engineer)	5501 Barbados Blvd Castle Hayne, NC 28429	910-341-2000	apytcher@ncdot.gov kfussell@ncdot.gov
NCDOT Division 6	Darius Sturdivant (Greg Burns)	Div. Plan. Engineer (Div. Engineer)	PO Box 1150 Fayetteville, NC 28302	910-437-2611	ddsturdivant@ncdot.gov gburns@ncdot.gov

SEAT (TERM)	NAME (ALTERNATE)	POSITION	MAILING ADDRESS	TELEPHONE	EMAIL
NCDOT Transp. Planning	Nazia Sarder (Behshad Norowzi)	RPO Coordinator (Planning Team Super.)	1554 Mail Service Center Raleigh, NC 27699-1554	919-707-0924 919-707-0941	nsarder@ncdot.gov swalston@ncdot.gov
NCDOT Cape Fear Reg. Traffic Eng.	Coke Gray	Regional Traffic Engineer	25 River Rd Leland, NC 28451	910-371-2520	rcgray@ncdot.gov
NCDOT Sandhills Reg. Traffic Eng.	Janet A. Whetstone-Perez	Regional Traffic Engineer	500 Transportation Dr Fayetteville, NC 28301	910-364-0831	jwhetstone@ncdot.gov
Brunswick Transit	Yvonne Hatcher	Exec. Director	PO Box 113 Leland, NC 28451	910-253-7800	yhatcher@brunswicktransit.org
Columbus Transportation	Joy Jacobs	Director	290 Legion Dr Whiteville, NC 28472	910-641-3929	joy.jacobs@columbusco.org
Pender Transportation	Valeria Sutton	Transportation Director	P. O. Box 1251 Burgaw, NC 28425	910-259-9119 x 321	vsutton@penderpas.com
MOTSU	David Temple	Traffic Manager	6280 Sunny Point Rd SE Southport, NC 28461	910-457-8262	david.w.temple6.civ@mail.mil
State Ports Authority	Stephanie Ayers	Director of Planning & Dev.	2202 Burnett Blvd Wilmington, NC 28402	910-251-7073	Stephanie_ayers@ncports.com
Wilmington MPO	Mike Kozlosky	Exec. Director	PO Box 1810 Wilmington, NC 28402	910-341-3234	mike.kozlosky@wilmingtonnc.gov
GSATS MPO	Mark Hoeweler	Exec. Director	1230 Highmarket Street Georgetown, SC 29440	843-436-6130	mhoeweler@wrcog.org



Cape Fear RPO
Brunswick County • Columbus County
Pender County

MEMORANDUM

DATE: October 23, 2017
TO: Cape Fear RPO RTCC/RTAC
FROM: Allen Serkin
RE: Draft 2018 Meeting Calendar

RTCC	RTAC	Deadlines/Important Dates
Wed 2/7/18	Fri 2/16/18	Draft FY 18-19 PWP 2/28; P5.0 Local methodology 4/1
Wed 4/4/18 or Wed 5/2/18	Fri 4/13/18 or Fri 5/18/18	P5.0 Scores/Statewide projects released 4/1; RTAC Ethics 4/15; Final FY 18-19 PWP/5 yr plan 5/31
Wed 6/6/18	Fri 6/22/18	Final PWP revision 6/29; P5.0 Regional point assignments 6/29
Wed 8/1/18	Fri 8/17/18	
Wed 10/3/18	Fri 10/19/18	P5.0 Regional results 9/1; P5.0 Division point assignments 10/31



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

October 23, 2017

Cape Fear Council of Governments - Project Update List
Division 3 – Brunswick, New Hanover and Pender Counties

TIP Projects under construction

Contract C203922: Greenfield Lake: Realign and upgrade intersection at SR 1436/US 421 and SR 1140 (Burnett Blvd.) south of Willard Street.

Original traffic pattern December 2017

Final Completion is April 2018

- Contractor has completed the culvert
- Contractor is currently rebuilding 3rd Street, and will begin installing base pavement, curb and sidewalk, next week.
- Currently backfilling the 2nd phase of the culvert under S Front Street.
- Full intersection open to Traffic - schedule remains Early November.

Contractor: Mountain Creek Contractors Inc.

Bid Amount: \$3,156,247.36

Estimated Completion Date: December 2017

Percent Complete: 88.1%

R-2633 BA – (Wilmington Bypass: C203199) construct a 4-lane divided highway from US 74/76 (near Malmo) to SR 1430 (Cedar Hill Road).

Open to traffic on December 15, 2017.

Work will continue on Mt. Misery and Cedar hill road until Spring of 2018.

Roadway:

- Progress on mainline continues as 95% is covered with asphalt.
- Working on guardrail/guiderail.
- Working on grading approach slabs for last incomplete structures on mainline.

Contractor: Barnhill Contracting

Estimated Completion Date: May 2018

Percent Complete: 81.8%

R-2633 BB – (Wilmington Bypass: Bridge over Cape Fear River: C203198) construct a 4-lane divided highway from SR 1430 (Cedar Hill Road) to US 421 (where I-140 currently ends in New Hanover County...this includes the large bridge over the Cape Fear River).

Open to traffic on December 15, 2017.



- Structure 3 & 4 over the CSX RR is complete. Grooving will be complete end of Sept.
- Paving is scheduled to be complete by the end of September 2017.
- 90% complete on the roadway portion of the project.

Contractor: Balfour Beatty Infrastructure

Estimated Completion Date: June 2018

Percent Complete: 91.7%

R-3324 – (Long Beach Road Extension: C202155) construct a 2-lane, 2-way roadway from NC 133 (near Jump & Run Creek) to NC 87. Most of this roadway will be on new location.

Contractor: Balfour Beatty Infrastructure

Bid Amount: \$22,082,124.13

Waiting on Final Estimate

Percent Complete: 100%

B-5103: (C203540) replace bridge #35 over the abandoned railroad on SR 1627 (3rd Street), in Wilmington.

Bid Amount: \$4,640,453.87

Percent Complete: 99.9%. Waiting on final estimate.

U-3338B: (C203772) Widening of Kerr Ave. from Randall Parkway to MLK, Jr. Prkwy. Installing storm drain throughout project, and grading Multi-Use Path at Kerr and Randall Prkwy.

Multi-Use path at Kerr Ave. and Randall Prkwy. is paved.

- Mast arm for traffic signal has been installed at Kerr Ave. and Randall Prkwy.
- Sidewalk, curb and gutter installed from STA 31+08 to 50+00 LT –L-
- Curb and Gutter, installed on Cinema Drive from STA 14+50 to 8+85 LT and RT
- Sidewalk installed on Cinema Dr from STA 14+50 to 8+85 RT

Contractor: Sealand Contractors Corp.

Bid Amount: \$22,000,000.58

Estimated Completion date: November 2018

Percent Complete: 52.7%

Wrightsville Avenue (EB-4411C: DC00119):

Widen for bike lanes on SR 1411 (Wrightsville Ave.) from Huntington Ave. to US 76 (Oleander Drive). Pavement markings have been placed.

Contractor: Highland Paving Company

Bid Amount: \$1,540,740.05

Percent Complete: 100.0%. Waiting on Final Estimate

B-4929: (C203789) Bridge @ Surf City NC 50/210 - replace bridge #16 over the inter-coastal waterway with a fixed span high rise structure. All foundation piles were driven before April 1st.

Contractor placing concrete for columns and bent cap.

Y-1 construction ongoing, utility work to begin Mid Oct.

Contractor: Balfour Beatty Infrastructure

Bid Amount: \$53,651,508.35

Estimated Contract Completion Date November 2020

Percent Complete: 41.9%

Future Projects

R-3300B: US 17 Hampstead Bypass: Construct a four lane divided roadway on mostly new location from NC 210 to Sloop Point Loop Road. **R-3300B currently funded in DRAFT 2018-2027 STIP. ROW and Utilities: FY 2018 – FY 2020.**
Let date for construction: FY 2020.

U-5732: Hampstead Median Project: US 17 (Ocean Highway in Hampstead)
Convert to superstreet from SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road). Median project has been combined with Hampstead Bypass to accelerate the completion of the Bypass.
Let Date September 2020

R-3300B: project may be accelerated to build and open the Bypass for use as a detour during the median project construction.

Dan Owen Drive connector to Factory Road: Roadway being constructed to alleviate traffic volume off of Hampstead Median Project while being built and to reduce the number of vehicle crashes. Currently staking ROW. NCDOT to construct connector road in 2018.

R-3300A: US 17 Hampstead Bypass: Construct a four lane divided roadway from NC 210 to I-140 south of Hampstead. **Currently unfunded section of Hampstead Bypass. However, Design and Right of Way has been approved. NCDOT is pursuing funds to meet the same construction let date as R-3300B.**

U-5732: US 17 (Ocean Highway in Hampstead)
Convert to superstreet from SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road). **Note: Will be built in conjunction with Hampstead Bypass.**
Let Date September 2020

U-4751: Military Cutoff Road Extension: extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass.
West of US 17 Business (Market Street) to US 17 Business (Market Street) SR 1403 (Middle Sound Loop Road).
Realignment of Lendire Road currently under construction by NCDOT.
Construction forecasted from FY2017 - FY2021
***Let Date November 15, 2017**

R-5021: widening of NC 211 from NC 87 to SR 1500 (Midway Road) to a 4-lane divided facility.
Let Date June 2018

U-4902 C&D: US 17 Business (Market Street) construct a “superstreet” (median) from SR 2734 (Marsh Oaks Drive) to Lendire Drive & from Station Road to US 74 (MLK Parkway/Eastwood Road).
Let Date October 2018

B-4590: replace bridge #29 over Smith Creek on NC 133 (Old Castle Hayne Road)
Let Date December 2018

U-5710: US 74 (Eastwood Road) from Burnett Avenue to US 117 (Shipyard Blvd) upgrade the roadway. Let Date July 2021

U-5729: US 421 (Carolina Beach Road) from Burnett Avenue to US 117 (Shipyard Blvd) upgrade the roadway. Let Date July 2021

FS-1003B: Feasibility Study US 421 (Carolina Beach Road) study the widening of roadway from Sanders Road to NC 132 (College Road).
Feasibility Study in progress.

U-5790: US 421 (Carolina Beach Road) widen existing US 421 from Sanders Road to NC 132 (College Road) and construct fly-overs at Monkey Junction intersection
Design Build Selection Date January 2020

U-5731: US 74 (US 17/US 421 in Wilmington)
Construct a Fly-Over and Free Flow Ramp at interchange. Let Date September 2022

R-5701: US 117 Business (Intersection of N. Walker Street and E. Wilmington Street) Construct roundabout.
Let Date for construction: FY 2020

U-5734: US 421 (South Front Street)
Widen to multi-lanes from US17 Business/US 76/US 421 (Cape Fear Memorial Bridge) to US 421 (Burnett Blvd.)
Let Date September 2023. Right of Way and Utilities Let 2021

U-5710: US 74 (Eastwood Road) construct an interchange at the at-grade intersection of SR 1409 (Military Cutoff Road) & US 74 (Eastwood Road)
Let Date January 2022

FS-1503A: Feasibility Study US 17 Bus. (Market Street) study the at-grade intersection of US 17 Business (Market Street), US 74 (MLK Parkway) & US 74 (Eastwood Road) for installment of an interchange.
Feasibility Study in progress.

FS U-5734: Feasibility Study S. Front Street study the widening of S. Front Street from the intersection of Burnett Blvd. and US 421 (Carolina Beach Road), to Dawson Street.
Environmental Assessment in progress.

B-5236: replace bridge #19 over Lords Creek on SR 1100 (River Road)
Let Date November 2017

R-5021: widening of NC 211 from NC 87 to SR 1500 (Midway Road) to a 4-lane divided facility.
Let Date for construction: FY June 2018. ROW in progress

U-5788: US 17 Business (Main Street) Realign intersection at Wall Street and Shallotte Avenue
Let Date ROW: FY 2018, construction: FY: 2020

U-5862: US 17 (Shallotte Bypass) Upgrade intersection to interchange SR 1357 (Smith Avenue)
Let Date ROW and construction: FY: 2020

U-5914: NC 133 Modernize Intersection at US 17/US 74/ US 76 to SR 1554 (Old River Road).
Let Date construction: FY: 2020

U-5932: US 17 Convert Intersection to Interchange.
Let Date construction: FY: 2024

Non Highway projects

AV-5739: Cape Fear Regional (SUT) Approach clearing at runway 5 and Runway 23.
In Progress

AV-5742: Odell Williamson Municipal Airport (60J) Runway Protection Zone 2 – Runway 24.
Currently in Land Acquisition

AV-5744: Henderson Field (ACZ) Extend runway to 5500 FT.
LET Date for construction: FY 2018

Resurfacing Contracts - New Hanover County

Mill & resurface the following primary routes in New Hanover County: 2017CPT.03.07.20651. DC00172

SR 1318 (Blue Clay Rd.) – from radius at intersection of SR 1322 (Kerr Ave.) to pvmt seam at US 117. 2.89 miles.

SR 1324 (Sheridan Dr.) – from NC 133 to SR 1325 (Long Leaf Drive).

SR 1325 (Long Leaf Dr.) – from SR 1326 (Laurel Drive) to SR 1358 (Holland Drive).

SR 1326 (Laurel Dr.) – from SR 1358 (Holland Drive) to dead end.

SR 1332 (Chair Rd.) – from NC 133 west on NC 133.

SR 1382 (Garden Place Dr.) – from NC 132 to SR 1387 (Hyacinth Ave.)

SR 1383 (Wedgewood Rd.) – from SR 1382 (Garden Place Dr.) to dead end.

SR 1387 (Hyacinth Ave.) – from SR 1382 (Garden Place Dr.) to dead end.

SR 1668 (Balsam Dr.) – from SR 1667 (Hickory Knoll Dr.) to SR 1668 (Balsam Dr.).

SR 1669 (Darley Ln.) – from SR 1667 (Hickory Knoll Dr.) to SR 1686 (Royal Oak Dr.)

SR 1686 (Royal Oak Dr.) – SR 1492 (Myrtle Grove Rd.) to SR 1667 (Hickory Knoll Dr.)

SR 2071 (Arlene Dr.) – from NC 133 to end of maintenance.

SR 2181 (Blue Clay Rd. / Dairy Farm Rd.) – from SR 1002 (Holly Shelter Rd.) to SR 1336 (Sidbury Rd.).

SR 2199 (Creekstone Ln.) – from SR 1335 (Parmele Rd.) to end of maintenance.

SR 2200 (Plum Tree Lane) – from SR 2199 (Creekstone Ln.) to end of maintenance.

SR 2501 (Access Rd. to Monkey Jct.) – from US 421 to US 421.

SR 1322 (Murrayville Rd.) – from SR 2234 (Brittany Rd.) to SR 2691 (Retriever Dr.).

SR 2313 (Wilshire Blvd.) – from west of SR 1175 (Kerr Ave.) to east of Rosemont Ave.

SR 1400 (Flutch Creek Rd./Champ Davis Rd.) – from south of SR 2845 (Market Street) to SR 1491 (Porters Neck Rd.)

SR 2652 (Northchase Pkwy. NE) – from US 117 to cul-de-sac

Let Date Spring: 2017

Estimated Completion Date: November 2017

Percent Complete: 62.6%

Mill & resurface the following primary routes in New Hanover County:

US 421 (Carolina Beach Road) – from 0.26 miles south of Independence Blvd. (non-system portion) to west of Lake Shore Drive (non-system)

US 117 Northbound Lanes (Shipyard Blvd) – from US 421 to 0.05 miles east of US 421 (Carolina Beach Road)

US 117 Southbound Lanes (Shipyard Blvd) – from 0.20 miles east of US 421 to US 421 (Carolina Beach Road)

US 421 Southbound Lanes (South 3rd Street) – from US 76 (Dawson Street) to Greenfield Street (non-system)

US 421 Northbound Lanes (South 3rd Street) – from Greenfield Street (non-system) to US 76 (Dawson Street)

US 17 Business (South 3rd Street) – from US 76 eastbound lanes to US 76 westbound lanes.

Mill & resurface the following secondary routes in New Hanover County:

SR 1218 (16th Street) – from US 76 westbound lanes (Wooster Street) to US 76 eastbound lanes (Dawson Street)

SR 1371 (16th St.) - from Grace Street (non-system) to US 17 Business (Market Street)

SR 2816 (16th St.) - from US 17 Business (Market Street) to US 76 westbound lanes (Wooster Street)

SR 1301 (17th Street) - from US 17 Business (Market Street) to Grace Street (non-system)

SR 2817 (17th Street) - from US 76 eastbound lanes (Dawson Street) to US 17 Business (Market Street)

SR 1411 (Wrightsville Avenue) - from Dawson Street Extension (non-system) to SR 1209 (Independence Blvd.)

Resurface the following secondary routes in New Hanover County:

SR 2699 (Amsterdam Way) - from SR 2700 (Old Dairy Rd.) to SR 2048 (Gordon Rd.)

SR 2701 (Antilles Ct.) - from SR 2698 (Netherlands Dr.) to end maintenance

SR 2698 (Netherlands Dr.) - from SR 2048 (Gordon Rd.) to SR 2700 (Old Dairy Rd.)

SR 2700 (Old Dairy Rd.) - from US 17 Bus. (Market St.) to SR 2699 (Amsterdam Way)

SR 2220 (Windmill Way) - from SR 2219 (N. Green Meadows Dr.) to SR 2700 (Old Dairy Rd.)

SR 2183 (Spring Rd) - from NC 133 (Castle Hayne Rd.) to SR 2184 (Fairfield Rd.)

SR 2184 (Fairfield Rd.) - from SR 2183 (Spring Rd) to SR 1318 (Blue Clay Rd)

Widen & resurface following routes in New Hanover County:

SR 1940 (Covil Farm Rd) - from SR 1409 (Military Cut-Off Rd) to SR 1916 (Red Cedar Rd)

SR 2717 (Torchwood Blvd.) - from US 17 Bus. (Market St.) to SR 2718 (Beacon Dr.)

Mill & resurface a section & just resurface another section of SR 1363 (Bayshore Dr.) from US 17 Bus. (Market St.) to SR 1393 (Biscayne Dr.)

New Hanover:

I-40 – milling & resurfacing from Gordon Road interchange to NC 210 interchange

I-40 – milling & resurfacing from US 117 interchange to mile post 393 (approximately 3.5 miles east of US 117 interchange)

No activity to report to date

New Hanover County: Resurfacing Contract: C203868, I-5760

I-140 (Wilmington Bypass) resurface from I-40 to US 421 & reconstruction of bridge approaches, joint repair & signals.

Contractor: Barnhill Contracting Company

Estimated Contract Completion Date: November 2017

Percent Complete: 69.0%

New Hanover County: Resurfacing Contract: 2017CPT.03.01.10651; C203888

US 117/NC 132 (College Road) from US 17 Business (Market Street) to SR 2313 (Wilshire Blvd.)

WBS #36249.3622; C203888 City of Wilmington signal plan modifications & work to install pedestrian upgrades at the intersection of US 117/NC 132 (S. College Road) and SR 2313 (Wilshire Blvd) to US-17 Business.

Includes safety projects:

W-5203AA construct offset left turn lanes on College Road & Hurst/Hoggard Drive upgrade pedestrian facilities to high visibility crosswalks w/ countdown pedestrian heads. Extend sidewalk to connect with existing sidewalk.

W-5601BB install high visibility crosswalks & push button pedestrian signals at the intersection of College Road & New Center Drive.

Contractor: Barnhill Contracting Company

Percent Complete: 44.2%. Estimated Contract Completion Date: February 2018

New Contract: New Hanover County: Resurfacing Contract: 2018CPT.03.04.10651; C203888

US 76 E. & W., US 421 (3) + NC State Port.

No activity to report to date

[Brunswick County Resurfacing Contracts](#)

Resurfacing Contract: C203480 3CR.10101.150, 3CR.20101.150, 3CR.10651.150, 3CR.20651.150 & 3CR.10711.150 Barnhill Contracting

Brunswick County primary routes:

US 17 Business – mill & resurface from US 17 (south end of US 17 Bus.) to US 17 (@ nose of concrete island)...Bolivia area

US 17 Bypass (Southbound lanes) – patch, mill & resurface from 0.17 miles north of SR 1401 (Galloway Road) to 0.09 miles south of SR 1401

Contractor: Barnhill Contracting Company

Percent complete: 100.0%

Resurfacing Contract: C203923 2017 CPT.03.06.10101 & 2017 CPT.03.06.20101

Brunswick County:

US 74/US 76/NC 87, NC 179, NC904/179 & various secondary roads

Anticipated Completion Date: December 2017

Percent complete: 73.7%

Brunswick County secondary routes:

SR 1104 (Beach Drive) – patching, milling, resurface & leveling from beginning of curb & gutter section to end of SR 1104

SR 1828 (Kings Lynn Drive) – patching, mill & resurface from SR 1104 (West Beach Drive) to SR 1828

SR 1401 (Galloway Road) – resurface from US 17 to SR 1402 (Randolphville Road)

SR 1435 (North Navassa Road) – patching, mill & resurface from SR 1472 (Village Road Northeast) to SR 1432 (Old Mill Road Northeast)

SR 1430 (Cedar Hill Road) – patching, mill & resurface from SR 1435 (North Navassa Road) to 0.58 miles south of SR 1431 (Royster Road Northeast)

SR 1430 (Cedar Hill Road) – patching, mill & resurface from 0.54 miles north of SR 1431 (Royster Road Northeast) to SR 1426 (Mount Misery Road)

Anticipated Completion Date: December 2017

Resurfacing Contract: DC00117

Brunswick County:

NC 87/NC 133 (River Road) resurfacing from project limits of R-3324 (Long Beach Road Extension) to SR 1526 (Jabbertown Road)

SR 1100 (Caswell Beach Road) milling & resurfacing from SR 1190 (Oak Island Drive) to end of system

SR 1101 (Fish Factory Road) resurfacing from NC 133 (Long Beach Road) to end of system

SR 1194 (West Street) resurfacing from NC 211 to end of system, in Southport

SR 1209 (9th Street) resurfacing from NC 211 to end of system, in Southport

SR 1210 (Old Bridge Road) resurfacing from NC 133 (Long Beach Road) to end of system

SR 1526 (Jabbertown Road) resurfacing from NC 87 to SR 1527 (Leonard Street), in Southport

SR 1528 (Moore Street) resurfacing from NC 211 to end of system, in Southport

Percent Complete: 100.0%

Contractor: Highland Paving Company, LLC

Resurfacing Contract: C203760, 2016 CPT.03.09.10101 & 2016 CPT.03.09.20101

Brunswick County:

US 17 NBL & SBL resurfacing from NC 904 to South Carolina line

SR 1139 (Seashore Road) resurfacing from NC 130 (Holden Beach Road) to
SR 1137 (Boones Neck Road)

SR 1184 (Ocean Isle Beach Road) resurfacing from US 17 to NC 904/179

SR 1241 (Milliken Avenue) resurfacing from

SR 1242 (Beach Drive) resurfacing from NC 179 Bus. to end of the system

SR 1940 (Claremont Drive) resurfacing from SR 1941 (Stratford Place) to
end of the system

SR 1941 (Stratford Place) resurfacing from SR 1943 (Country Club Drive) to
SR 1940 (Claremont Drive)

SR 1942 (Bruce Lane) resurfacing from SR 1941 (Stratford Place) to
SR 1944 (Deep Branch Road)

SR 1944 (Deep Branch Road) resurfacing from SR 1942 (Bruce Lane) to
SR 1940 (Claremont Drive)

SR 1813 (Pinewood Drive) resurfacing from SR 1950 (Camelia Drive) to
end of system

SR 1943 (Country Club Drive) resurfacing from SR 1949 (Brierwood Road) to
SR 1941 (Stratford Place)

SR 1949 (Brierwood Road) resurfacing from SR 1943 (Country Club Drive) to
Shallotte City Limits

SR 1950 (Camelia Drive) resurfacing from SR 1141 (Kirby Road) to SR 1813
(Pinewood Drive)

SR 1951 (Driftwood Acres Drive) resurfacing from SR 1950 (Camelia Drive) to
end of the system

SR 1952 (Myrtlewood Drive) resurfacing from SR 1950 (Camelia Drive) to
end of the system

Contractor: S.T. Wooten Corporation

Percent Complete: 100%. Waiting on final estimate

- **Project List updated October 23, 2017**

If you have any questions, please contact Alan Pytcher at: (910) 341-2000 or
apytcher@ncdot.gov

Cape Fear RPO Division 6 Columbus County Project Report - November 2017

Active Projects: Bridge/Safety/Maintenance/Resurfacing, etc.

C203642

REPLACEMENT OF 7 BRIDGES IN COLUMBUS COUNTY: BRIDGE STRUCTURES #230013 ON NC 410; #230118 ON SR 1317 (CLARENDON CHADBOURN RD); #230126 ON SR 1005 (PEACOCK RD); #230167 ON SR 1379 (HINSON CROSSROADS RD); #230171 ON SR 1414 (BRASWELL RD); #230175 ON SR 1504 (WILLIAMSONS XARDS); #230308 ON SR 1005 (PEACOCK RD)

Let Date: 4-21-2015

Work Began: 12-4-2015

Estimated Completion: 9-1-2018

Scheduled Progress: 57%

Actual Progress 59.08%

Contractor: E.S. Wagner Company, LLC - South CA

Contract Amount: \$5,038,195

C203781 (W-5518)

US 74 AT SR 1574 (OLD US 74) CONVERT INTERSECTION TO GRADE SEPARATION

Let Date: 2-16-2016

Work Began: 3-30-2016

Estimated Completion: 3-14-2018

Scheduled Progress: 100%

Actual Progress: 100%

Contractor: BMCO Construction, INC

Contract Amount: \$3,656,574

PROJECT COMPLETE

C203861

RESURFACING 1 SECTION EACH OF NC 53, NC 131, NC 410, NC 210, NC 214 AND 4 SECTIONS OF SECONDARY ROADS - SR 1208 (CALVARY BAPTIST CHURCH RD), SR 1225, SR 1731 (BLACK RD), SR 1735 (CHAUNCEYTOWN RD)

Let Date: 5-17-2016

Work Began: 12-1-2016

Estimated Completion: 7-30-2017

Scheduled Progress: 82%

Actual Progress: 60.95%

Contractor: Barnhill Contracting Company

Contract Amount: \$6,170,750

PROJECT COMPLETE

DF00163

RESURFACING ON NC 410 FROM US 74 BUSINESS TO END OF C&G NEAR SMITH STREET; RESURFACING, MILL, FILL, PAVEMENT MARKINGS

Let Date: 6-21-2017

Work Began: 9-13-2017

Estimated Completion: 11-15-2017

Scheduled Progress: 50%

Actual Progress: 36.74%

Contractor: Barnhill

Contract Amount: \$898,989

DF00170

REPLACE BRIDGE #259 & #262 OVER DANS CREEK ON SR 1836 BYRDVILLE-FREEMAN RD

Let Date: 6-21-2017

Work Began: TBD

Estimated Completion: 2-21-2019

Scheduled Progress: 80%

Actual Progress: 1.68%

Contractor: Civil Works Contracting, LLC

Contract Amount: \$904,565

Cape Fear RPO Division 6 Columbus County Project Report - November 2017

Active Projects: Bridge/Safety/Maintenance/Resurfacing, etc.

DF00120

BRIDGE REPLACEMENT, GRADING, DRAINAGE, PAVING, STRUCTURE - BRIDGES #93 SR 1005 (PEACOCK RD), #138 SR 1412 (BLACKWELL RD) & #274 SR 1824 (WATER TANK RD)

Let Date: 2-17-2016

Work Began: 5-23-2016

Estimated Completion: 5-2-2018

Scheduled Progress: 100%

Actual Progress: 65.17%

Contractor: The Tara Group of Lumberton INC

Contract Amount: \$1,895,949

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing, etc.

DF00148

RESURFACING ON VARIOUS SECONDARY ROUTES - SR 1304 (W RAILROAD ST), SR 1306 (NEW WAREHOUSE RD), SR 1311 (FOWLER RD), SR 1342 (HAYES RD), SR 1346 (GAPWAY CHURCH RD), SR 1350 (WORLEY RD), SR 1379 (HINSONS CROSSROADS RD), SR 1380 (HECK RD)

Let Date: 1-18-2017

Work Began: TBD

Estimated Completion: TBD

Scheduled Progress: 0%

Actual Progress 0%

Contractor: Whitehurst Paving Co

Contract Amount: \$1,254,029

DF00162

RESURFACING ON NC 11 FROM SR 1740 TO NC 87 & VARIOUS SECONDARY ROUTES

Let Date: 6-7-2017

Work Began: TBD

Availability Date: 7-10-2017

Estimated Completion: 8-31-2018

Scheduled Progress: 0%

Actual Progress: 0%

Contractor: Barnhill

Contract Amount: \$1,599,045

DF00169

REPLACE BRIDGE #84 OVER JUNIPER SWAMP

Let Date: 6-21-2017

Work Began: TBD

Estimated Completion: 1-24-2019

Scheduled Progress: 0%

Actual Progress: 0%

Contractor: Civil Works Contracting, LLC

Contract Amount: \$1,754,870

DF00178 (R-5786A)

2017 ADA CURB RAMP IMPROVEMENTS IN BLADEN, COLUMBUS & ROBESON COUNTIES

Let Date: 8-16-2017

Work Began: TBD

Estimated Completion: 5-31-2018

Scheduled Progress 0%

Actual Progress: 0%

Contractor: Jymco Construction Company, INC

Contract Amount: \$611,680

Cape Fear RPO Division 6 Columbus County Project Report - November 2017

Upcoming Projects: STIP/Bridge/Safety/Maintenance/Resurfacing, etc.

W-5601EV
US 74 IMPROVEMENTS - CONSTRUCT DIRECTIONAL CROSSEOVERS ON US 74 FROM SR 1824 WATER TANK RD TO JUST EAST OF THE BRUNSWICK COUNTY LINE IN COLUMBUS COUNTY
R/W Date: 6-30-2017
Let Date: 8-21-2018
Project Cost: \$3,255,000
Project Status: Public Meeting held 5-1-2017
Preliminary ROW Plans - July 2017



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

Wednesday, November 1, 2017

Nazia Sarder
Transportation Engineer
NCDOT Transportation Planning Branch
1 South Wilmington Street,
Raleigh, NC 27601

TCC TPB UPDATES CAPE FEAR RPO

November 2017

Columbus County CTP – This CTP had two project engineers – Nastasha and Suzette – Suzette recently has left our division. Nastasha is working on reviewing the maps and changes Suzette was able to make based on the RPOs comments. There are additional changes and additions that need to be made to the maps based on the RPO's comments. She is also working on Chapter 2 (adding the problem statements for the additional projects).

Wilmington Model Update – The Wilmington 2045 Model Update is ongoing. Data Collection was completed this month. The Transportation Planning Division is going to send the data collected for verification to the MPO before month ends. Soon after, TPD will continue with base year model estimation and calibration.

Wilmington CTP – The Wilmington CTP amendment will begin within the next few months.

Freight Plan – The plan was due to FHWA/USDOT by Oct 1st and was submitted. The plan is now under review by FHWA.

STC Master Plan – There are two consultants that have been hired to complete the STC Master Plan – Atkins and Kimley Horn and Associates. The two consultants are providing their scope of work to NCDOT by end of October/ beginning of November. They will start

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public outreach sessions beginning of next year. The Corridors to be studied are 1. Bundle 1: P, X & S and 2. Bundle 2: U & D. Please see map on the next page to view the corridors.

Title VI Office – The Title VI office will be reviewing all RPOs to ensure that Title VI procedures and regulations are being followed throughout the state. So far, the Title VI office has review Albemarle RPO and High Country RPO.

Performance Measures – NCDOT is establishing safety targets for 2018. State DOTs, MPOs and RPOs must follow regulations regarding inclusion of performance measures into the planning process, implementation and details of the performance management process (targets and measures). For further details, please contact Daryl Vreeland at the NCDOT Transportation Planning Division.

Corridor Studies Group and New DPE's – These groups are being considered in the Secretary of Transportations office. However, we have not been updated on their statuses.

NC Strategic Transportation Corridors Network

